INTERNATIONAL SEARCH REPORT

International application No.

PCT/ ES02 / 00102

A. CLASSIFICATION OF SUBJECT MATTER

IPC 7: B65D 81/36, A63H33/08

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7: B65D, A63H

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

EPODOC, WPI, PAJ, ECLA, UCLA, OEPMPAT

C. DOCUMENTS CONSIDERED TO BE RELEVANT

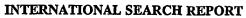
x	Further documents are listed in the continuation of Box C.	>	See patent family annex.		
* "A"	Special categories of cited documents: document defining the general state of the art which is not considered to be of particular relevance	"T"	later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention		
"E" "L"			"X" document of particular relevance; the claimed invention cannot considered novel or cannot be considered to involve an invention step when the document is taken alone		
"0"	special reason (as specified)	"Y"	document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the at		
"P"	document published prior to the international filing date but later than the priority date claimed	"&"	document member of the same patent family		
Date of the actual completion of the international search 1 August 2002 (01.08.02)		Date of mailing of the international search report			
		12 August 2002 (12.08.02)			
Name and mailing address of the ISA/ S.P.T.O		Authorized officer			
Facs	Facsimile No.		Telephone No.		
orm	PCT/ISA/210 (second sheet) (July 1992)				

INTERNATIONAL SEARCH REPORT

International application No.

PCT/ ES02 / 00102

		PCT/ ES02 /	:/00102	
C (Continua	tion). DOCUMENTS CONSIDERED TO BE RELEVANT			
Category*	Citation of document, with indication, where appropriate, of the relevant	ant passages	Relevant to claim No.	
x	US 2144751 A (BROWN) 24.01.1939, see the whole docume	ent	1, 4, 6	
x	US 4103774 A (SHINGYOUCHI) 01.08.1978, see column column 4, line 50, figures 8-11	3, líne 39 -	1, 3, 5	
A	US 4106657 A (DOGLIOTTI) 15.08.1978, see the whole do	cument	1, 5-6	
		,		
		·		



Information on patent family members

International Application No

PCT/ ES02 / 00102

Patent document cited in search report	Publication date	Patent familiy member(s)	Publication date 31.03.1978 01.09.1978
ES 232306 U	16.01.1978	BE 861839 A FR 2376596 A	
ES 231908 U	16.03.1978	BE 860604 A FR 2370407 A	01.03.1978 07.07.1978
ES 232307 U	16.01.1978	BE 861943 A FR 2379303 A	14.04.1978 06.10.1978
US 6203393 A	20.03.2001	GB 2328885 A WO 9745181 A AU 2917597 A	10.03.1999 04.12.1997 05.01.1998
US 3018583 A	30.01.1962	NONE	
US 2144751 A	24.01.1939	NONE	***************************************
US 4103774 A	01.08.1978	BE 850376 A FR 2338198 A	02.05.1977 16.09.1977
US 4106657 A	15.08.1978	BE 845956 A NL 7610309 A FR 2325287 A ZA 7604146 A GB 1499603 A CA 1044893 A AT 7606702 A CH 630534 A	30.12.1976 21.03.1977 20.05.1977 05.05.1977 01.02.1978 26.12.1978 15.08.1979 30.06.1982